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Substitute for form 1449A/PTO **INFORMATION DISCLOSURE STATEMENT BY APPLICANT** *(use as many sheets as necessary)*		***Complete if Known***	
		Application Number	10/681,753
		Filing Date	October 9, 2003
		First Named Inventor	Christopher G. WILLIAMS
		Group Art Unit	1657
		Examiner Name	Laura J. SCHUBERG
Sheet	1 of 1	Attorney Docket Number	CART-001/01US (305165-2019)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-5,700,848	12-23-1997	Soon-Shiong, P., *et al.*	
	2	US-5,837,747	11-17-1998	Soon-Shiong, P., *et al.*	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3] Number[4] Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
	3	WO 94/25080	11-10-1994	GRIFFITH-CIMA, L., *et al.*		
	4	WO 93/17669	09-16-1993	HUBBELL, J. *et al.*		

Examiner Signature	/Laura Schuberg/	Date Considered	03/09/2009

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Sheet 1 of 2

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OTHER – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.^{1}	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T^6
	1	BENSON, Roberto, Nuclear Instruments and Methods in Physics Research B 191, 2002, pgs. 752-757	
	2	AYDELOTTE, M. *et al.*, "Differences between sub-populations of cultured bovine articular chondrocytes. I: Morphology and cartilage matrix production" Connective Tissue Res., Vol. 18, pgs, 205-221 (1998)	
	3	AYDELOTTE, M. *et al.*, "Differences between sub-populations of cultured bovine articular chondrocytes. II: Proteoglycan metabolism" Connective Tissue Res., Vol. 18, pgs 223-234 (1998)	
	4.	BUCKWALTER, J. *et al.*, "Articular Cartilage Part I: Tissue Design and chondrocytes-matrix interactions" The Journal of Bone and Joint Surgery, Vol. 79-A, pgs. 600-611 (1997)	
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	6	ELISSEEFF, J. *et al.*, "Biological Response of chondrocytes to hydrogels" Ann. N.Y. Acad. Sci. Vol. 961, pgs. 118-122 (2002)	
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	8	ELISSEEFF, J. *et al.*, "Transdermal photopolymerization for minimally invasive implantation" Proc. Nat'l. Acad. Sci. USA, Vol. 96, pgs. 3104-3107 (1999)	
	9	HEALY, K. *et al.*, "Designing Biomaterials to Direct Biological Responses" Ann. NY Acad. Sci., Vol. 875, pgs. 24-24 (1999)	
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	11	KIM, T.K. *et al.*, "Experimental Model for Cartilage Tissue Engineering to Regenerate the Zonal Organization of Articular of Cartilage" Osteoarthritis and Cartilage, Vol. 11, pgs 653-664 (2003)	
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	14	QUINN, T. *et al.*, "Controlled Enzymatic Matrix Degradation for Integrative Cartilage Repair: Effects on Viable Cell Density and Proteoglycan Deposition" Tissue Engineering, Vol. 8, pgs. 799-806	
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	17	SOLCHAGA, L. *et al.*, "Experimental Models of Cartilage Repair: Cartilage Regeneration Using Principles of Tissue Engineering" Clinical Orthopaedics and Related Research, Vol. 391S, pgs S161-S170 (2001)	

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	18	TEMENOFF, J. *et al.*, "Review: tissue engineering for regeneration of articular cartilage" Biomaterials, Vol. 21, pgs 431-440 (2000)	
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	25	BENSON, R. *et al.*, "Use of radiation in biomaterials science" Nucl. Instr. and Meth. in Phys. Res., Vol. B191, pgs. 752-757 (2002)	
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